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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 630666.00028

First Inventor Joseph F. Poduslo

Title AMINO ACID COMPOSITION WITH . . .

(Only for new nonprovision	nal applicat	ions under 37 (	CFR 1.53(L	)) <u>E</u>	xpress	Mail Label N	o. EV	161878	3157L	<u>IS</u>
APPLICATION ELEMENTS					ADDRESS TO: Commissioner for Patents P.O. Box 1450					
See MPEP chapter 600 cond	erning utili	ty patent applic	ation conte	ents.	l		Alexa	ndria, V	A 2231	3-1450
Fee Transmittal For Submit an original and a see 37 CFR 1.27.  Specification (preferred arrangement) - Descriptive title - Cross Reference - Statement Regalance - Reference to see or a computer public - Background of	mall entity  To set forth below of the inveet et o Relate arding Fed quence list rogram list the Invention	processing) status.  partial Pages 4: notion d Applications sponsored R & ing, a table, ing appendix on	,		(if a <sub>i</sub>	CD-ROM or C Computer Pro eotide and/or An pplicable, all ned Computer R specification Seq i. CD-F ii. pape Statements	ogram (A nino Aci essary) leadable uence L ROM or	Appendix d Sequel Form (C isting on CD-R (2	) nce Su CRF) : copies	ubmission
- Brief Summary - Brief Descriptio					A	CCOMPANY	ING A	PPLIC	<b>ATIO</b>	N PARTS
- Detailed Descriped and the second of the s	ption Disclosure S.C. 113)  uted (origin- prior application/division ION OF I tement attact the prior applicand 1.33(b).	[ Total Sheet    [ Total Pages al or copy) cation (37 CFR nal with Box 18 NVENTOR( hed deleting inve	1.63 (d)) completed S) ntor(s)	] ] ]	9	Assignment I 37 CFR 3.73 (when there English Tran Information Statement (I Preliminary Return Rece (Should be s Certified Co (if foreign pr Nonpublicat (b)(2)(B)(i). or its equiva	Papers ( B(b) State is an as aslation I Disclosu DS)/PT( Amendan specifica py of Pri fority is ion Req Applicar llent.	(cover sheement signee) Documer are 0-1449 ment tcard (Milly itemiz icaimed) uest und nt must a	PEP 50 cumen	document(s)) Power of Attorney oplicable) Copies of IDS Citations  03) t(s) J.S.C. 122 orm PTO/SB/35
o Application bata	Officer. Oct	37 0110 1.70			17.	Other: P	etition fo	or Inclusio	on of C	colored Drawings
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:/  Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied und Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								is supplied under		
		19. (	ORRESP	ONDEN	CE ADDI	RESS				
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Name										
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City				S	tate			Zip C	ode	
Country				Telepi	hone			Fa	x	
Name (Print/Type)	æan C.	Baker	2	0	Regis	stration No. (At	torney/.	Agent)	35,43	33
Signature		Un C.	W	kin	1			Date	2/10/	2004

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FEE	TRA	ANS	SMI	TT	AL
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

12)	547.	00
(D)	O-77.	-

Compl t if Known						
Application Number						
Filing Date	February 10, 2004					
First Named Inventor	Joseph F. Poduslo					
Examiner Name						
Art Unit						
Attorney Docket No.	630666.00028					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Deposit Account:				I	Entity				
Deposit		<del></del>		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	17-0055			1051	130	2051	• • •	Surcharge - late filing fee or oath	
Deposit Account	Deposit Overlag & Brady II D			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification	$\vdash$	
Charge fee(s) indicated below Credit any overpayments			1	2,520	1812		For filing a request for ex parte reexamination	<del></del>	
Charge a	ny additional fe	ee(s) or any underpayment	of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fe		below, except for the filin	g fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-id		ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI		ALCULATION		1252	420	2252	210	Extension for reply within second month	$\vdash$
Large Entity S				1253	950	2253	475	Extension for reply within third month	<b></b>
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
` '	2001 385	Utility filing fee	205.00	1255	2,010	2255	1,005	Extension for reply within fifth month	<b></b>
1002 340	2002 170	Design filing fee	385.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	<del></del>
1005 160	2005 80	Provisional filing fee			1,510	1451		Petition to institute a public use proceeding	
'	٩	SUBTOTAL (1) (\$) 3	85.00	1452	110	2452	55	Petition to revive - unavoidable	
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<b>-</b>	JEANNI LE	Fee from	m	1	1,330	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 38 -20** = 18 x 9.00 = 162.00			162.00	1502 1503	480 640	2502 2503		Design issue fee Plant issue fee	
Independent Claims	===	= 0 x 0	=0.00	1460	130	1460		Petitions to the Commissioner	-
Multiple Deper	ndent	0	]=[0	1807	50	180		Processing fee under 37 CFR 1.17(g)	
Large Entity	Small Entity			1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	802		Recording each patent assignment per property (times number of properties)	
1202 18		9 Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 4	•						(37 ČFR 1.129(a))	
1203 290	2203 14		•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 4	3 ** Reissue independen over original patent	Clanns	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	<ul> <li>** Reissue claims in ex and over original pate</li> </ul>		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 162.00				Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above				*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	)

SUBMITTED BY		(Complete	(Complete (if applicable))				
Name (Print/Type)	ype) Pean C. Baker A Registration No. (Attorney/Agent) 35,433		35,433	Telephon	Telephone 414-277-5709		
Signature	AM.	$\bigcirc$				Date	February 10, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 5523004\_1.PDF

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Joseph Poduslo, et al.

Serial No.:

\_\_\_

Filed:

February 10, 2004

For:

AMINO ACID COMPOSITION WITH INCREASED

BLOOD BRAIN BARRIER PERMEABILITY

Group Art Unit:

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Examiner:

\_\_\_

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## PETITION FOR INCLUSION OF COLORED DRAWINGS

Dear Sir:

Applicants have enclosed three copies of each color figure, Figs. 1, 2, 3, 4, 5, 6, 7, 8 and 9 and a black and white copy. Applicants direct that any petition fee under § 1.17(h)be charged to Deposit Account 17-0055.

These color drawings are necessary to show detail, for example in various tissue staining systems useful to understand the invention (Figs. 2, 3, 4, 5, 6, 7 and 8).

Applicants believe that no other fees are needed to submit these drawings. However, if a fee is needed, please charge Deposit Account 17-0055.

Respectfully submitted,

Joseph Poduslo, et al.

February 10, 2004

y: 70000

Reg. No. 35,433

Attorney for Applicants

Quarles & Brady LLP

411 East Wisconsin Avenue Milwaukee, WI 53202-4497

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